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A method is put forward for designing centrifugal pumps fitted with additional axial impellers with values of C_{crit} between 3000 and 4000; the method is based on the use of test data and the similarity of the determining parameters. A nomogram and recommendations are given for choosing the basic constructional relationships and dimensions of such stages. (Author)

(Machinery--Machine Parts, TT, v. 5, no. 5)

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1. Centrifugal pumps--Design
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